

Appln. No.: 10/049,170

MAT-8211US



**THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln. No: 10/049,170  
Applicant: Akira Hashimoto  
Filed: May 22, 2002  
Title: METHOD FOR PRODUCING CERAMIC SUBSTRATE  
TC/A.U.: 1734  
Examiner: Melvin C. Mayes  
Confirmation No.: 7946  
Docket No.: MAT-8211US

**PETITION UNDER 37 C.F.R. §1.181 FOR  
CONSIDERATION OF INFORMATION DISCLOSURE STATEMENT**

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

S I R :

Applicants filed an Information Disclosure Statement (IDS) on February 7, 2002. A copy of the IDS, as filed and a copy of the return postcard evidencing receipt of the IDS by the PTO is enclosed. This IDS, although properly filed, has not been considered.

The Examiner is respectfully requested to consider the references enclosed with the originally filed IDS and to initial and return the Form 1449 to the undersigned.

It is respectfully requested that issuance of the above-identified application be suspended until the IDS has been considered.

Respectfully submitted,

RatnerPrestia

Lawrence E. Ashery, Reg. No. 34,518  
Attorney for Applicant

LEA/dlm

Enclosures: IDS and PTO-1449 as previously filed  
Copy of returned postcard

Dated: May 7, 2002

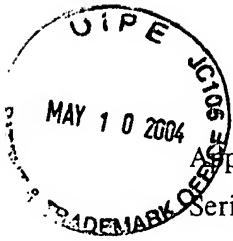
Suite 301  
One Westlakes, Berwyn  
P.O. Box 980  
Valley Forge, PA 19482-0980  
(610) 407-0700

The Assistant Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. **18-0350** of any fees associated with this communication.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

May 7, 2002  
Lawrence E. Ashery

DLM\_I:\MAT\8211US\PETITION.DOC



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Akira Hashimoto : Art Unit:  
Serial No.: To Be Assigned : Examiner:  
Filed: Herewith :  
FOR: METHOD FOR MANUFACTURING CERAMIC :  
SUBSTRATE :

COPY

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

S I R :

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (R&P) submitted herewith. A copy of each of the listed references is also enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The three references were cited in a search report of the Japanese Patent Office in a patent application corresponding to the above-identified patent application. A copy of this Japanese-language search report, which indicates the degree of relevance found by the foreign office, is transmitted herewith. Also enclosed is an English translation of Form PCT/ISA/210.

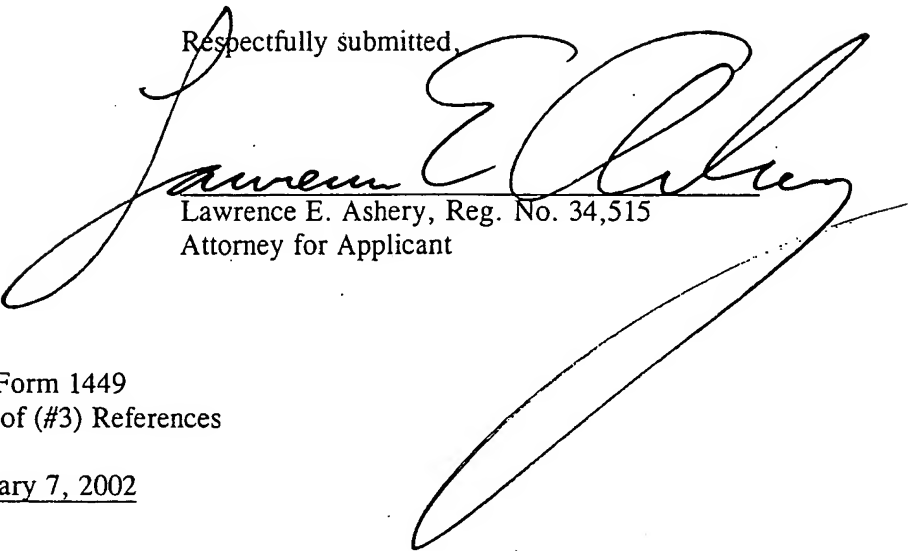
Reference Nos. JP 60-160691 and JP50-127174 are not in the English language but partial English language translations are attached to the references submitted herewith.

Reference No. JP 11-121645 is not in the English language but an English language Abstract is attached to the reference submitted herewith.

This information disclosure statement is being filed with the filing of the above-

referenced application. No fee or certification is required. 37 C.F.R. § 1.97(b).

Respectfully submitted,

  
Lawrence E. Ashery, Reg. No. 34,515  
Attorney for Applicant

Enclosures: PTO Form 1449  
Copy of (#3) References

Dated: February 7, 2002

Suite 301  
One Westlakes, Berwyn  
P.O. Box 980  
Valley Forge, PA 19482-0980  
(610) 407-0700

The Assistant Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. **18-0350** of any fees associated with this communication.

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I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.



KATHLEEN LIBBY

FORM PTO-1449  
(Rev. 2-32)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
MAT-8211USSERIAL NO.  
To Be Assigned**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

MAY 10 2004

APPLICANT  
Akira HashimotoFILING DATE  
HerewithGROUP  
To Be Assigned**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date

**FOREIGN PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Country	Class	Sub Class	Translation YES NO
	11-121645	04/30/99	Japan (with English Abstract)			X
	60-160691	08/22/85	Japan (with partial English translation)			X
	50-127174	10/06/75	Japan (with partial English translation)			X

**OTHER DOCUMENTS**

(Including Author, Title, Date, Pertinent Pages, Etc.)

		1.	International Search Report corresponding to application No. PCT/JP01/04818 dated September 11, 2001.
		2.	English translation of Form PCT/ISA/210.

Examiner

Date Considered

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Date: February 7, 2002

Assistant Commissioner for Patents:

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FILE NO. MAT - 8211 US FEE DUE? NO or YES \$ 890.00

NAME: 1. Hashimoto

- ☒ Form PTO-1390 **JC07 Rec'd PCT/PTO 07 FEB 2002** ☐ Certificate of Express Mailing
- ☒ English language translation of International Application (24 pp.)
- ☒ Copy of the International Application **RECEIVED**
- ☒ 11 Sheets of Formal Drawings **MAR 4 2003**
- ☒ Copy of the International Search Report ☒ Copy of blank PCT/ISA/210
- ☒ IDS and PTO Form 1449 (3 pp.) ☒ 82023 reference(s)
- ☒ Declaration/POA (2 pp.)
- ☒ Preliminary Amendment (1 pp.) **BRATNER & PRESTIA**
- ☐ Assignment & Form 1595 (1 pp.) **1071049170**
- ☒ 11 drawings as filed
- ☐

NEW PATENT APPLICATION (NAT'L PHASE)



B

PTO/SB/21 (02-04) (AW 02/2004)

Approved for use through 7/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/049,170
	Filing Date	May 22, 2002
	First Named Inventor	A. Hashimoto
	Art Unit	1734
	Examiner Name	Melvin C. Mayes
Total Number of Pages in This Submission <b>7</b>	Attorney Docket No.	MAT-8211US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input checked="" type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): copy of Information Disclosure Statement; return postcard
Remarks:		

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT			
Firm or Individual Name	Lawrence E. Ashery	Registration No. (Attorney/Agent)	34,515
Signature			
Date	May 7, 2004		

CERTIFICATE OF TRANSMISSION / MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:			
Typed or printed name	Lawrence E. Ashery		
Signature		Date	May 7, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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